

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/36751

## A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 017/60

US CL : 705/28

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 705/28, 29

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| A          | US 6,442,276 A (Doljack) 27 August 2002 (27.08.2002), See Entire Document.         | 1-49                  |
| A, P       | US 2004/0034579 A (Xu et al.) 19 February 2004 (19.02.2004), See Entire Document.  | 1-49                  |

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

02 May 2005 (02.05.2005)

Date of mailing of the international search report

20 MAY 2005

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